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Docket No.: RUDRAPATNA-8  
Ref. No.: L7480.0181/P181  
(PATENT)

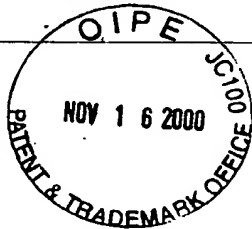
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Ashok N. Rudrapatna

Application No.: 09/638,025

Filed: August 14, 2000

For: LOCATION BASED ADAPTIVE  
ANTENNA SCHEME FOR WIRELESS  
DATA APPLICATIONS



Group Art Unit: 3661

Examiner: Not Yet Assigned

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SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Submitted herewith are six sheets (Figs. 1-6) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed formal drawings for the informal drawings submitted with the originally filed application.

Dated: November 16, 2000

Respectfully submitted,

By

  
Thomas J. D'Amico

Registration No. 28,371

Salvatore P. Tamburo

Registration No. 45,153

DICKSTEIN SHAPIRO MORIN &  
OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

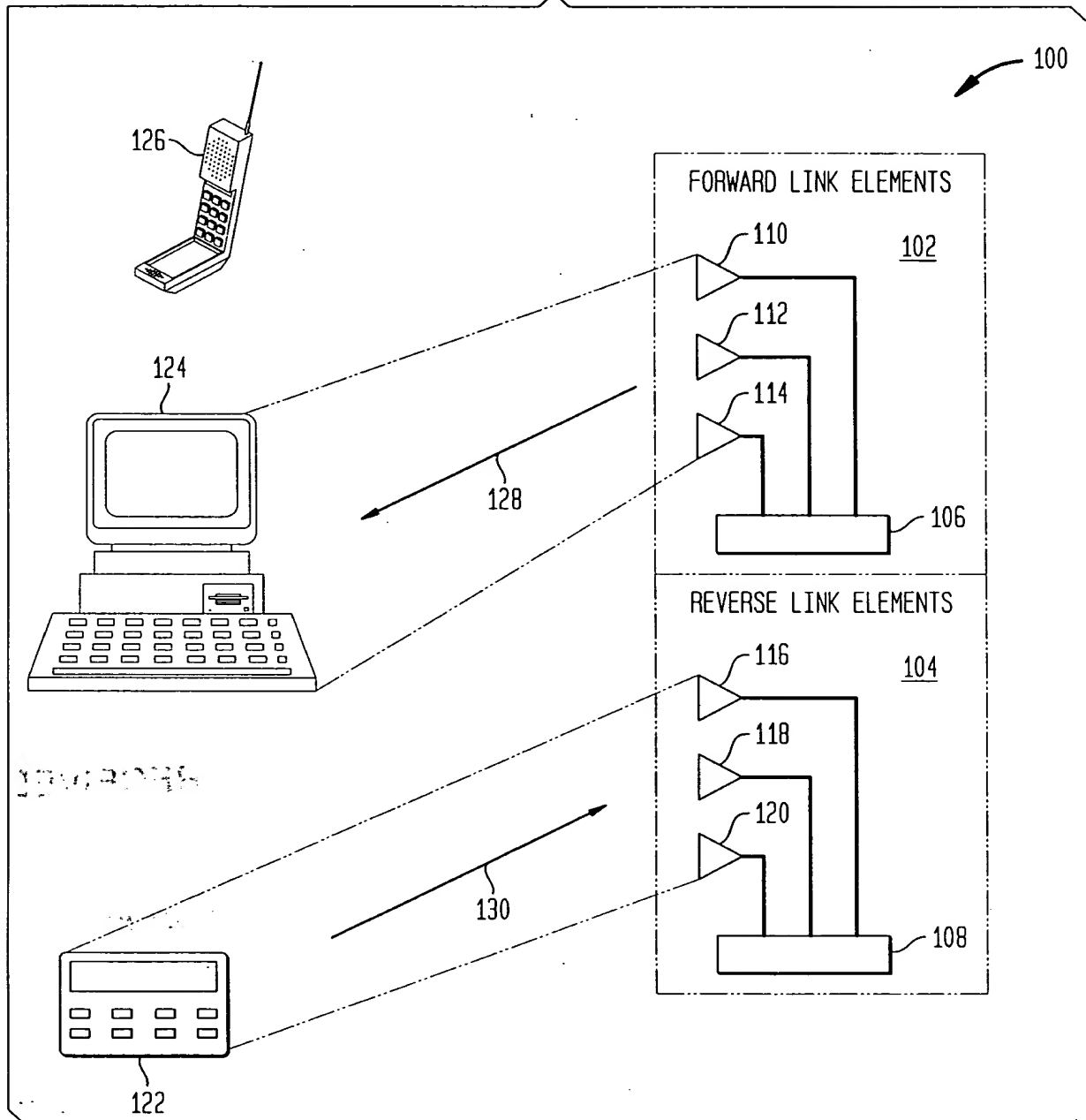
(202) 785-9700

Attorneys for Applicant

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

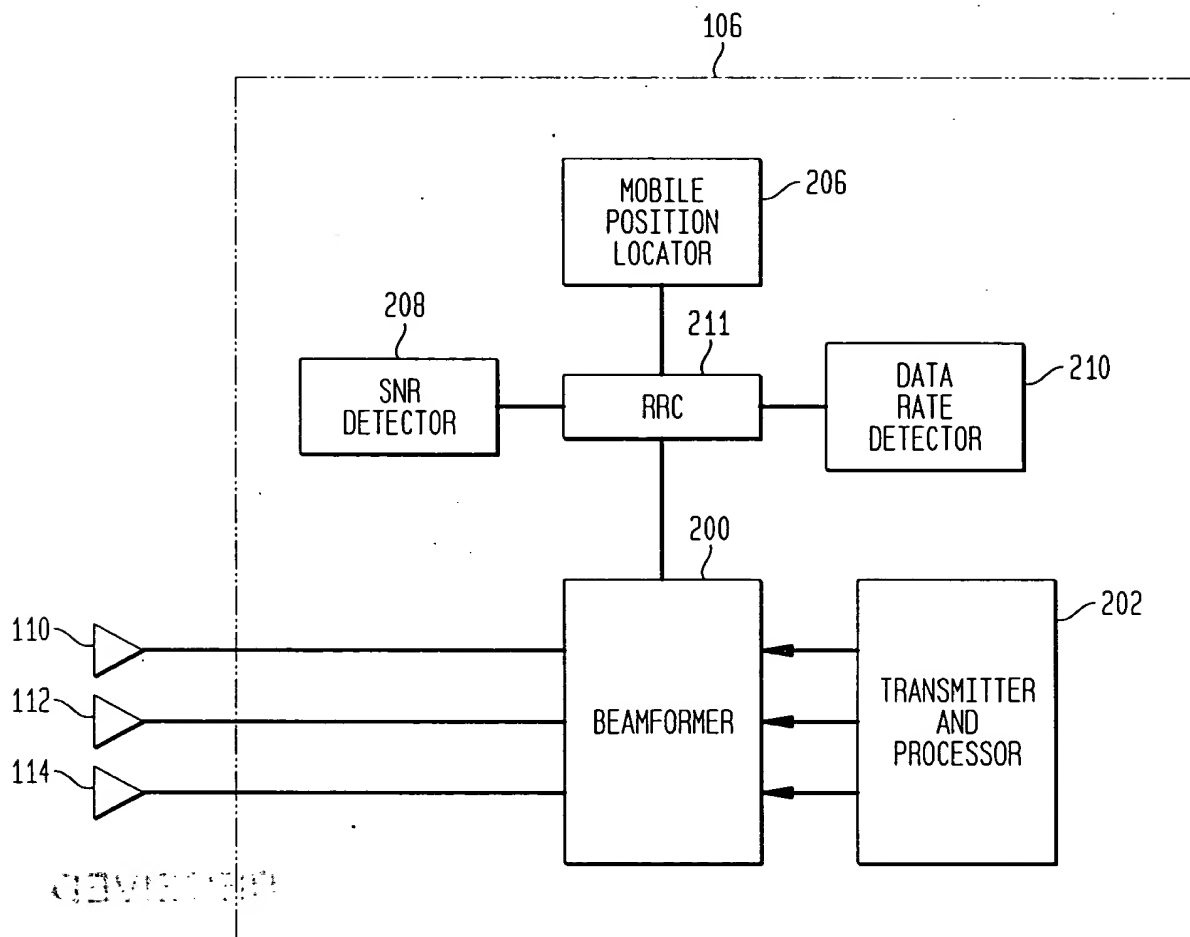
**FIG. 1**

SYSTEM VIEW OF LOCATION BASED ADAPTIVE  
ANTENNA SCHEME FOR WIRELESS DATA APPLICATION



**FIG. 2**

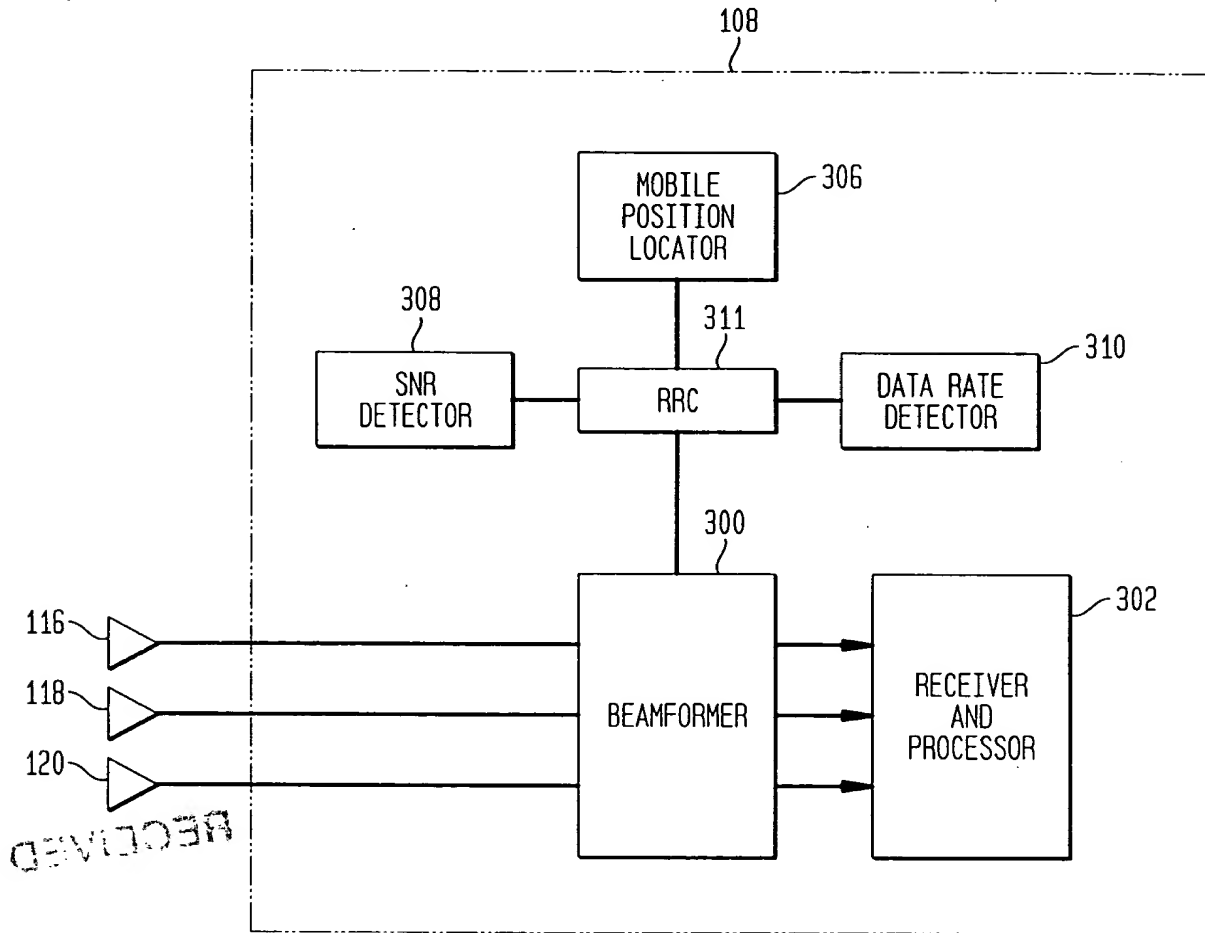
TRANSMIT SYSTEM AT A BASE STATION



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DATE	MAN	

**FIG. 3**

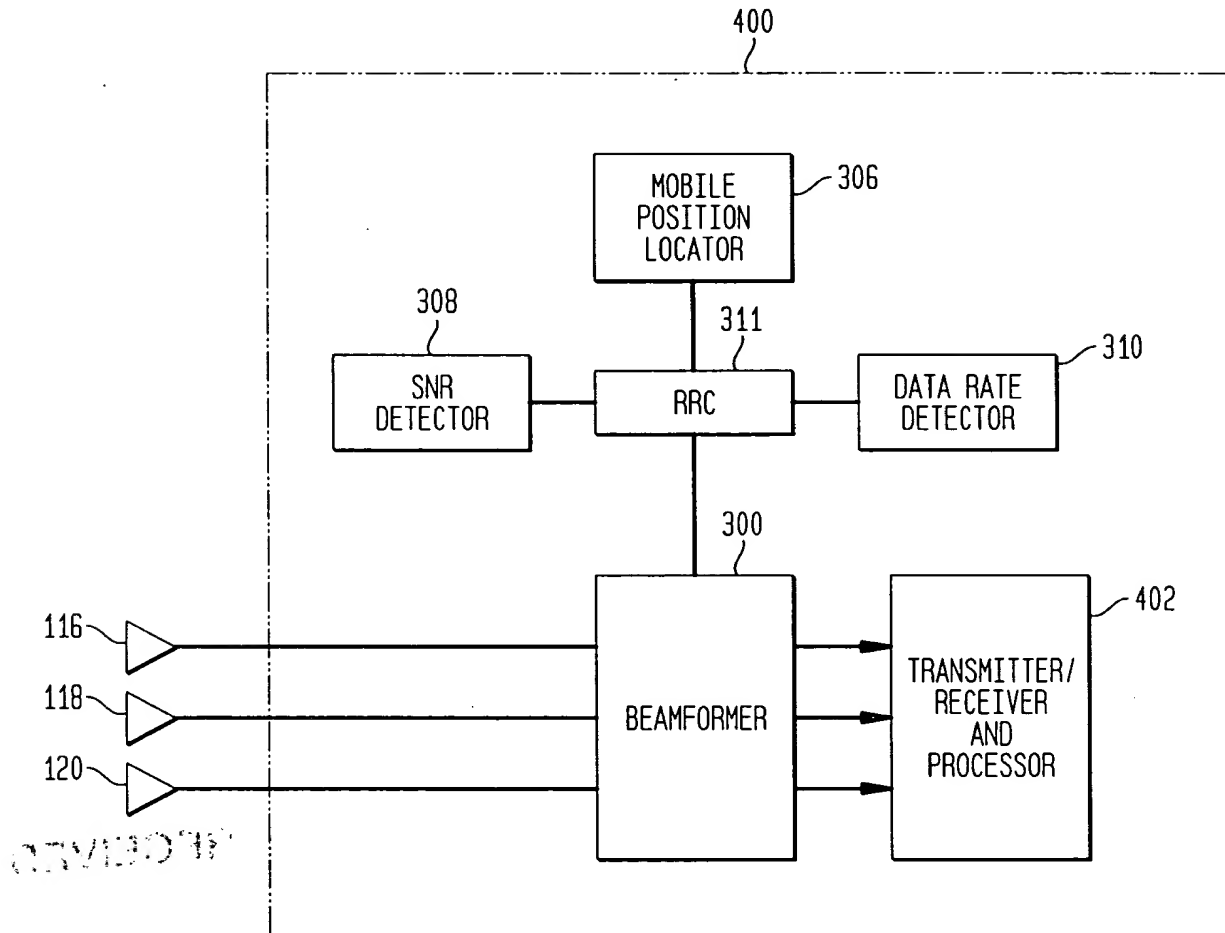
RECEIVE SYSTEM AT A BASE STATION



APPROVED 7	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

**FIG. 4**

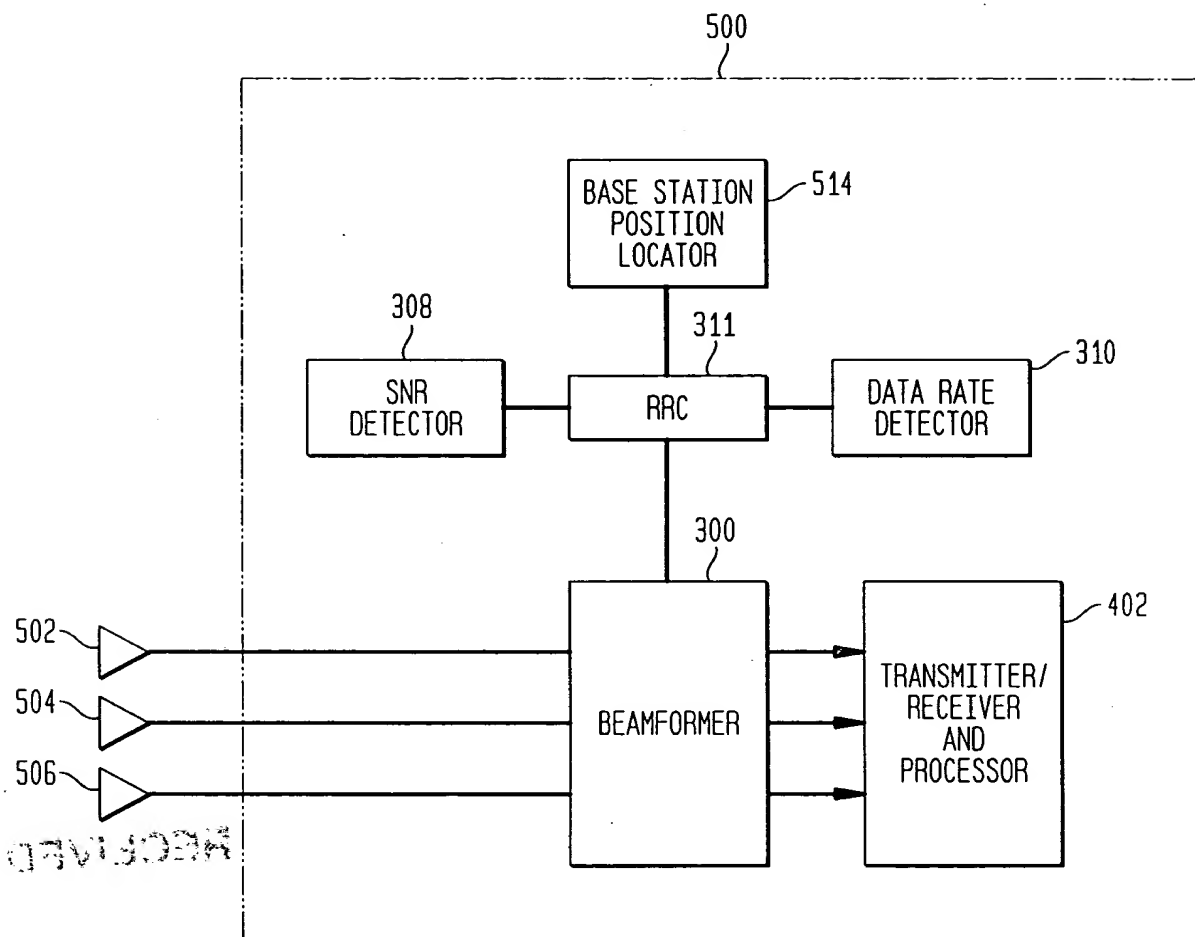
TRANSCEIVER SYSTEM AT A BASE STATION



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

**FIG. 5**

TRANSCEIVER SYSTEM AT A MOBILE UNIT



APPROVED	FIG. 6	
BY	CLASS	SUBCLASS
DRAFTSMAN		

**FIG. 6**

TRANSCIVER SYSTEM AT A BASE STATION

